Compsns. for contraception or treatment of gynaecological disorders

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Abstract of **DE 3051166 (C2)**

New prepns. for contraception and for the treatment of gynaecological disorders are based on 6 beta, 7 beta; 15 beta, 16 beta-dimethylene -3-oxo-4-androstene/17 (beta-1')-spiro-5' /-perhydrofuran-2'-one (I). (I) (a known aldosterone-antagonist diuretic) has been found to display marked gestagenic activity, as shown by its positive effects in a modified Clauberg test in rabbits at dosages of 0.1-1.0 mg s.c.lt may be used alone or in combination with an oestrogen as a contraceptive agent, esp. in women suffering from high blood pressure or in whom oral contraceptives cause hypertension. (I) may also be used for the treatment of premenstrual disorders. It is similar to progesterone in its combination of geotagenic and anti-mineralocorticoid properties, with the advantage of oral activity

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